

Name: \_\_\_\_\_

**ml1110quiz (v120)**

1. Factor the expression  $x^2 + 3x - 18$

$$(x - 3)(x + 6)$$

2. Factor the expression  $x^2 - 9x + 14$

$$(x - 2)(x - 7)$$

3. Factor the expression  $11x^2 + 67x + 6$

$$(11x + 1)(x + 6)$$

4. Factor the expression  $5x^2 - 22x + 8$

$$(5x - 2)(x - 4)$$